



CITY OF LAS VEGAS
DEPARTMENT OF BUILDING & SAFETY
PERMIT APPLICATION

BAR CODE HERE

TYPE OR PRINT (BLACK INK ONLY)

Project # 161196-C-10

Parent Project # 28930-C-08

FOR: ☐ Commercial & Public Structures ☐ Single Family Residence

WORK DESCRIPTION: REV. MECH & ELEC

PERMITS REQUESTED: ☐ Building ☐ Mechanical Val

☐ Plumbing Val ☐ Electrical Val

TOTAL VALUATION: \$

ADDRESS: 300 STEWART AVE ZIP

OWNER/BUILDER NAME:

CONTRACTOR: APCO

PROJECT/BUSINESS NAME:

CONTACT PHONE NO.: 469-2701 CONTACT FAX NO.: 212-1020

STATE CONTRACTOR LICENSE NO.: CITY BUSINESS LICENSE NO.:

PARCEL NO.: ZONE:

LOT(s): BLOCK: SUBDIVISION:

OCCUPANCY GROUP: USE: CONST. TYPE:

SQUARE FT OF FLOOR AREAS: 1st 2nd 3rd Garage

Patio Balcony Total No. of Units No. of Stories

SPECIAL CONDITIONS:

I state that the information I have supplied on this application is true and correct. By signing this application, I agree to comply with all conditions as noted on this permit.

Contractor or Agent / Owner Date

Planning Department Date

Land Development/Flood Control Engr. Date

Fire Department Date

Building Department Date

TOTAL PERMIT FEE: \$ 293.⁷⁵

PRE-PAID: Plan Review \$

PRE-PAID: Zoning \$

TOTAL \$

**Permit Expires 180 Days After
Abandonment of Work**

Permits expire when no inspection has been requested for any 180-day period after the permit has been issued.



CONTACT SHEET

All plan submittals shall include this form.

Call Brian Benson at 702-469-2701 when plans are ready.

Application # 101196-C-10

PC # _____

OWNER / DEVELOPER CITY OF LAS VEGAS / DAVE BRATCHER		PHONE 702-229-6350
ADDRESS 400 STEWART AVE., LAS VEGAS 89101		E-MAIL D.BRATCHER@LASVEGASNEVADA.COM
ARCHITECT RICH SOURBRINE WESTAKE PECO		PHONE 602-212-0451
ADDRESS 1 E CAMELBACK, PHOENIX, AZ 85012		E-MAIL RSOUR@WRLDESIGN.COM
STRUCTURAL ENGINEER		FAX 602-212-1020
ADDRESS		PHONE
ZIP		E-MAIL
CIVIL ENGINEER		FAX
ADDRESS		PHONE
ZIP		E-MAIL
CONTRACTOR APCO / BRIAN BENSON		FAX
LICENSE #		PHONE 702-469-2701
ADDRESS		E-MAIL B.BENSON@APCOCONSTRUCTION.COM
ZIP		FAX
ELECTRICAL ENGINEER / CONTRACTOR		PHONE
LICENSE #		E-MAIL
ADDRESS		FAX
ZIP		PHONE
MECHANICAL ENGINEER / CONTRACTOR		E-MAIL
LICENSE #		FAX
ADDRESS		PHONE
ZIP		E-MAIL
PLUMBING ENGINEERING / CONTRACTOR		FAX
LICENSE #		PHONE
ADDRESS		E-MAIL
ZIP		FAX

**** Duplicate Receipt ****

City of Las Vegas

Development Services Center

731 South Fourth Street

Las Vegas, NV 89101

04/27/2010 13:28 Trn 143835

Cashier 890381

BLDG Permit # 161196 \$293.75

Subtotal \$293.75

Tax \$0.00

Total \$293.75

Received MISC \$293.75

CITY 040511810/05

Change \$0.00

For questions related to this receipt call

702-229-6251



DEPARTMENT OF
PUBLIC WORKS



OFFICE OF
ARCHITECTURAL
SERVICES

400 STEWART AVENUE
LAS VEGAS, NEVADA 89101

TELEPHONE: (702) 229-6535
FAX: (702) 382-3232
TDD: (702) 386-9108

www.lasvegasnevada.gov

**BUILDING & SAFETY TRANSFER
MEMORANDUM**

DATE: April 27, 2010

TO: **Benita Crook**, Department of Building and Safety

FROM: **Samuel Tolman**

CC: Rod Clark, Billie Jo Berlin, File, Pat Dues, Patty Braganza, Erik Singman, David Bratcher, Carson West, Chas Reinhold, David Bratcher, Dena Williams

RE: **LV Museum Rehabilitation**

PAID
APR 27 2010
Development Services Center
RET# 143835
ja

Project Name: LV Museum Rehabilitation

Project Name from the Project Initiator Box #1.

Project Address: 300 Stewart Ave

Project address from the Building and Safety permit status screen.

**Plan Check Number: Revision to the Building Mech & Electrical Changes App
#161196 Parent 28930-C-08 Original permit**

Building and Safety plan check number.

Servicer Org Number: 40511

SERVICER ORG. from the upper portion of Box #10 on the Project Initiator.

This is the org number of your project's funding source, for example, 40521 is the Park S fund org number. Do not use our section's org number 15341, nor your client such as Neighborhood Services' org number, nor the Requestor org number from the P.I., nor the Servicer org number from the lower half of Box #10. (If Finance leaves the upper portion of Box #10 empty and provides the only Servicer Org of the P.I. on the "All Costs Other than Internal Labor" line at the bottom of Box #10, use that number.) Do not use a number that ends in 0.

Account Number: 810705 Building Remodel/Addition

From the City's chart of accounts: 810205 for new or rehab Parks, 810605 for new Building construction, 810705 for Building remodels or additions.

Work Authorization Number: WU7608

The W/A NO. from the upper portion of Box #10 on the Project Initiator. (If Finance leaves the upper portion of Box #10 empty and provides the only W/A NO. of the P.I. on the "All Costs Other than Internal Labor" line at the bottom of Box #10, use that number.)

Revision to Building Permit: \$293.75

From the Building and Safety permit status screen, or as provided by B&S by email or phone when the permit is ready.

Authorizing Individual: Samuel Tolman

OAS Project Manager's name.

Funding Department: Leisure Services

Public Works, Neighborhood Services, Detention & Enforcement, Fire, etc. If multiple departments, list the department that controls the fund this transfer is drawn from.

Occupying/Programming/Operating Department: Leisure Services

Leisure Services, Detention & Enforcement, Fire, etc. If multiple departments, list primary only.

This memo shall serve as the required request from the responsible Department to issue the building permit for City property.

Thank you.

 *** TX REPORT ***

JOB NO. 2024
 ST. TIME 04/27 07:58
 PGS. 1
 SEND DOCUMENT NAME
 TX IMCOMPLETE -----
 TRANSACTION OK -----
 ERROR 2121020

BUILDING & SAFETY



DEVELOPMENT
 SERVICES CENTER

DSC, Permits Division
 731 South 4th Street
 Las Vegas NV 89101
 702-229-6251
 702-474-7369 FAX
 8AM to 5PM on Mon/Tue/Thu/Fri
 8:30AM to 5PM on Wed

PLAN READY NOTICE

Total Fees Due: 293.75

Date: 4/27/2010

To: APCO CONSTRUCTION 212-1020

Re: AP# 161196 REVISIONS

CITY OF LAS VEGAS MUSEUM

Fee Breakdown

ADMIN	50.00
PLAN CHECK	243.75

Building & Safety Fees Due: 293.75

Your plans are ready to be picked-up. Please pull a ticket to see a cashier, and if paying by check, make it payable to the City of Las Vegas. MasterCard, Visa, and Discover credit/debit cards are also accepted. If you have any questions, please call the number above.

When picking-up a permit:

Licensed contractors must provide their:

- pre-printed company check or company credit card (company name must match license); *or*
- *if paying by any other means*, original Nevada State Contractors' Board card; *or*
- *if applicable*, authorized designee with a letter on company letterhead, signed by a principal of their company, specifically listing their designee's name, check number, and check amount.

Owner builders must provide their:

- proof of ownership (i.e., copy of deed to project property); *and*
- completed Nevada State Contractors' Board Owner Builder Affidavit of Exemption form; *and*
- *if applicable*, authorized designee with a notarized letter, signed by the property owner, specifically listing their designee's name and their permission to pick-up their permit.

Photo ID is required

Cashiers Close at 4:30 PM.

BUILDING & SAFETY



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8:30AM to 5PM on Wed

PLAN READY NOTICE

Total Fees Due: 293.75

Date: 4/27/2010

To: APCO CONSTRUCTION **6212-1020**

Re: AP# **161196 REVISIONS**

CITY OF LAS VEGAS MUSEUM

Fee Breakdown

ADMIN	50.00
PLAN CHECK	243.75

Building & Safety Fees Due: 293.75

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**Photo ID is required
with all in-person transactions.**

Cashiers Close at 4:30 PM.

161196-2-10 / 28930-2-08

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APR 20 2010

4.20.10

Las Vegas MOB Museum- Building Department Submittals by WRL

CITY OF LAS VEGAS

PERMITS

Sheet	Revision	Original Issue Date	Submittal Date	Description
MH-101	RFI 252	1/20/2010	4/20/2010	Added keynote # 23a
MH-101	ASI-29	2/23/2010	4/20/2010	Revised ductwork layout in Office B-08 -Revised keynote # 18 Added additional outside air duct to FCU-9.
MH-102	RFI 274	1/18/2010	4/20/2010	Added keynote # 38
MH-102	RFI 275	1/18/2010	4/20/2010	Added keynotes # 35, 36 & 37.
MH-102	RFI 276	1/18/2010	4/20/2010	Added keynote callout # 13 to floor plan. Added keynote # 31.
MH-102	RFI 277	1/18/2010	4/20/2010	Added keynotes # 32 & 33.
MH-102	RFI 278	1/18/2010	4/20/2010	Added keynote # 34
MH-102	RFI 279	1/18/2010	4/20/2010	Added diffuser & grille sizes to Retail Area.
MH-102	RFI-283.1	2/8/2010	4/20/2010	Added Aircurity sensor in return air duct.
MH-102	ASI 31	2/23/2010	4/20/2010	Changed grille type in keynote # 28. Added return & transfer grilles. Added keynotes # 40 through 45.
MH-103	RFI 283.1	2/8/2010	4/20/2010	Added keynote # 36. Added Aircurity sensors in return air duct.
MH-103	ASI-31	2/23/2010	4/20/2010	Revised duct size from 10" round to 14x6.

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MH-104	RFI 280	1/18/2010	4/20/2010	Revised duct sizes through floor. Added keynotes # 23 through 31.
MH-104	RFI 283.1	2/8/2010	4/20/2010	Added keynote # 32 Added Aircurity sensors in return air duct.
MH-104	ASI-31	2/23/2010	4/20/2010	Changed grille type. Revised air distribution in server room - column lines 12 & H. Revised keynote # 19 & deleted keynote # 18.
MH-105	RFI 280	1/18/2010	4/20/2010	Revised duct sizes through floor. Revised keynotes # 4 through 9, 11, 12 & 17.
MH-105	RFI 283.1	2/8/2010	4/20/2010	Added Aircurity sensors - OSA & CO2
MP-101	RFI 252	1/20/2010	4/20/2010	Added keynote # 16.
MP-101	ASI 29	2/23/2010	4/20/2010	Added sheet metal pan over electrical panel. Revised condensate drain piping.
MP-102	RFI 283	1/18/2010	4/20/2010	Located temperature sensors in return air duct. Added keynote # 2.
MP-103	RFI 283	1/18/2010	4/20/2010	Located thermostats.
MP-104	RFI 283	1/18/2010	4/20/2010	Located thermostats.
M-401	RFI 284 amended	2/3/2010	4/20/2010	Revised heat exchanger & expansion tank location.
M-601	RFI 274	1/18/2010	4/20/2010	Added diffuser D-16.
M-601	RFI 279	1/18/2010	4/20/2010	Added diffuser D-15.

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M-601	ASI 29	2/23/2010	4/20/2010	Added diffuser D-17.
M-601	ASI 31	2/23/2010	4/20/2010	Changed border type for diffuser D-9. Added return R-9.
M-702	RFI 283.1	2/8/2010	4/20/2010	Added Aircurity sensors.
E-001	RFI 340		4/20/2010	Revised occupancy sensor descriptions in symbol legend.
ES-101	RFI 291	1/18/2010	4/20/2010	Removed Nevada Power Manhole
ES-102	RFI 270	1/13/2010	4/20/2010	Added AV Handhole as called out in EJ-621.
E-501	RFI 236	12/9/2009	4/20/2010	Revised ground at generator to include concrete encased electrode.
E-503	RFI 291	1/18/2010 4/12/2010	4/20/2010	Removed Nevada Power Manhole Revised detail 1 for NEC 700.9 compliance.
E-505	RFI 387	4/12/2010	4/20/2010	Updated detail 2 per product submittals
E-601	RFI 294	1/16/2010	4/20/2010	Panel "3LR2A" added to single-line Revised emergency feeders protection from fire insulation of conduit to "Lifeline" RHW-2, listed 2-hr system. Removed panel "EDP1" to aid CB selective coordination. Revised diesel fire pump building electrical feed from normal power "MSB" to emergency power "EPDP".
E-631	ASI 32	3/3/2010	4/20/2010	Removed panel "EDP1" to aid CB selective coordination. Revised diesel fire pump building electrical feed from normal power "MSB" to emergency power Revised panel "EPDP" from main breaker to main lug to aid CB selective coordination.

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E-632	RFI 309	2/3/2010	4/20/2010	Added circuit "BLR2"-17 to serve conference room dimmers.
	ASI 29	2/25/2010		Revised individual branch circuit loads in "BLR1" and "BLR2" per RFI.
	RFI 316	2/17/2010		Removed duplicated circuits from panel "BLR3".
	RFI 360	3/30/2010		Revised circuit load in panel "BLR2" to incorporate conference room receptacle.
	RFI 386	4/12/2010		Added circuit ""1LR1"-17 for dimmer panel repeater
E-633	ASI 29	2/25/2010	4/20/2010	Revised individual branch circuit loads in "EBLR" to place one light in security office on emergency power.
	ASI 32	3/3/2010		Revised panels "EBLR" and "E2LR1" to 200 A. MLO to aid CB selective coordination.
	RFI 293	1/18/2010		Added diesel fire pump building electrical feed to panel "EBLR"
	RFI 294	1/18/2010		Removed prior design roof mounted generator loads from panel "E2LR1"
E-641	RFI 318	3/5/2010	4/20/2010	Revised panel "3LR2A" location designation to correlate with plan views.
	RFI 353	3/19/2010		Removed prior design roof mounted generator loads from panel "E2LR1"
EL-101	RFI 344	3/8/2010	4/20/2010	Removed downlight circuit from "2DR1"
	RFI 342	3/8/2010		Removed 2 circuits from "2DRE1" - luminaires originally designed with 2 EM circuit inputs can support only a single EM input.
	RFI 345	3/8/2010		Removed prior design roof mounted generator loads from panel "E2LR1"
EL-103	RFI 318	3/5/2010	4/20/2010	EM circuiting at north end of corridor B-04A clarified.
	RFI 264	2/10/2010		Remote lighting controller added to south entrance to conference B23. Light switching for work room B-25 clarified. EM circuit added to one light in security B-20.
				(3) downlights removed from Exhibit 2-01 due to structural conflict.
				Exit sign orientation at southwest stairwell revised to improve visibility.

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RFI 353 3/19/2010 Removed 2 circuits from courtroom historic luminaires originally designed with 2 EM circuit inputs can support only a single EM input.

EL-104 RFI 264 2/10/2010 4/20/2010 Exit sign orientation at southwest stairwell revised to improve visibility.
RFI 299 2/11/2010 Luminaire controller designation revised in room 3-02A
RFI 300 1/25/2010 Downlights deleted from corridor 3-14 due to structural conflict.

EL-202 RFI 268 1/18/2010 4/20/2010 Circuit added for "eye-in-the-sky"

EL-204 ASI 48 4/19/2010 4/20/2010 Panel "3LR1" location corrected on plan.

EL-303 RFI 269 1/18/2010 4/20/2010 Detail 6 designation corrected

EP-101 RFI 298 1/18/2010 4/20/2010 Panel "DRDP1" designation revised to "LRD2" to correlate with single-line diagram.
RFI 360 3/30/2010 Receptacle added to conference room B-23.
RFI 197 4/12/2010 (2) circuits added to B-20 for security equipment.

EP-102 RFI 386 4/12/2010 4/20/2010 Added circuit for dimmer panel repeater

EP-103 ASI 48 4/19/2010 4/20/2010 Circuiting clarified at Exhibit 2-04A

EP-105 RFI 339 3/5/2010 4/20/2010 Exterior EF-2 disconnect clarified as NEMA 3R.

EP-106 ASI 48 4/19/2010 4/20/2010 Maintenance receptacles removed near prior generator location.

EP-701 RFI 337 3/5/2010 4/20/2010 Added disconnecting means to fan coil units.
RFI 338 3/5/2010 Revised disconnect at OU-1 to fusible type.
RFI 349 3/16/2010 Added branch selector (BS) units to indoor unit circuits.

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EV-104	RFI 231	12/16/2009	4/20/2010	Relocated speaker/strobes in restrooms 3-13 to ceiling due to wall conflicts.
EI-101.1	ASI 48	4/19/2010	4/20/2010	Panels "1AVP" and "2AVP" added to plan for clarity.
EI-103.1	ASI 48	4/19/2010	4/20/2010	Panel "3AVP" added to plan for clarity.
EI-621	RFI 265	1/18/2010	4/20/2010	Added device CP-2.2-3 to schematic.
	RFI 266	1/18/2010		Revised device CP-3.1-6 to CP-3.1-2.
	RFI 271	1/18/2010		Clarified ethernet connection location to AVR-2 and AVR-3
Not yet				
AE-103	PR 1	7/31/2009	issued.	Revised egress path out of Courtroom.